# 8 deaths TB cases reported in Montana 2006-2016

Who should be tested

for TB?

TB disease

people with

conditions

contacts of people with

people from countries

where TB is common

immunocompromising

people who spend

time in places where

TB is more common

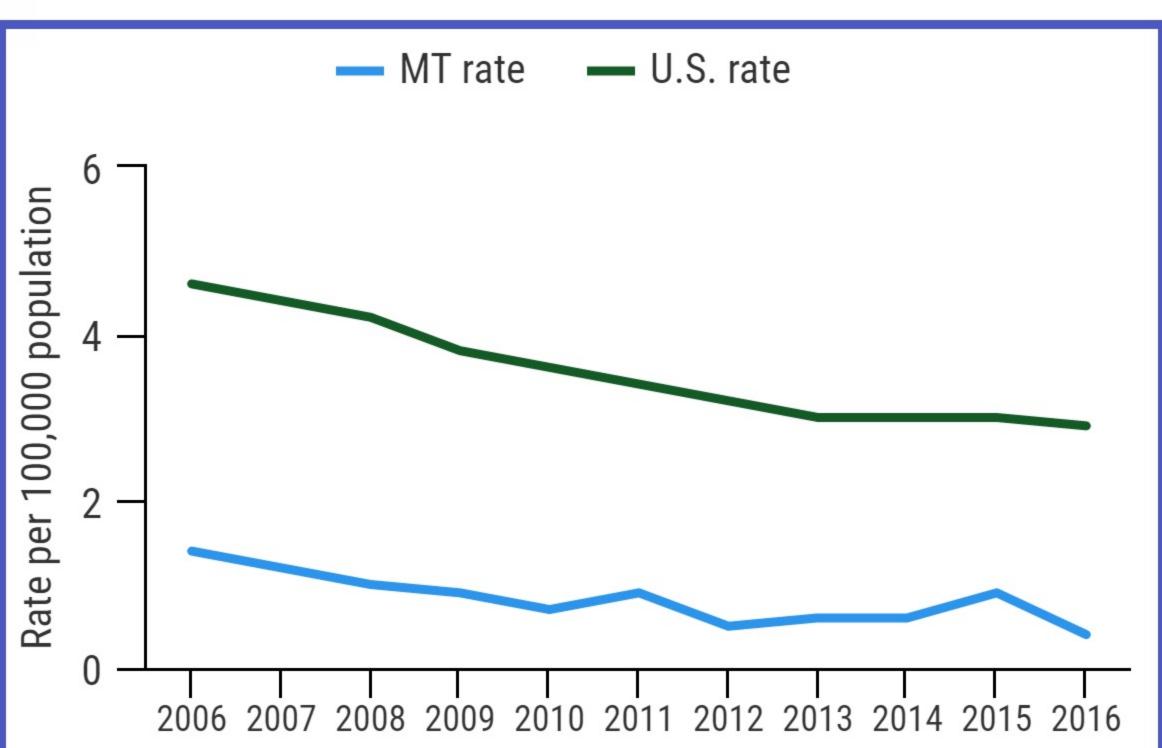
(hospitals, shelters,

correctional facilities)

# Tuberculosis in Montana: 2006-2016



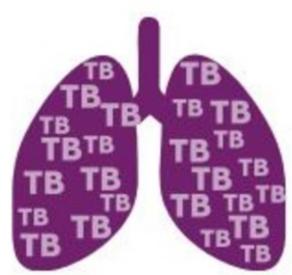
### TB disease is on an overall downward trend



### **Latent TB Infection**

TB germs are in the body but not enough to cause disease or spread to others.





#### **TB** disease

If TB germs become active and multiply latent TB infection can turn into TB disease.

# **Treatment**

An uncomplicated case of TB will take at least



MDR TB will take







No country has ever eliminated

# Drug-resistant TB is complex and costly

## **TB cases from 2006-2016:**



were resistant to one first-line drug

were multi-drug resistant

## Direct treatment cost per case

Latent TB Infection

Non or Single Drug-Resistant TB

\$18,000

\$500

Multi-Drug Resistant TB (MDR)

\$154,000

Extensively Drug Resistant TB (XDR)

\$494,000